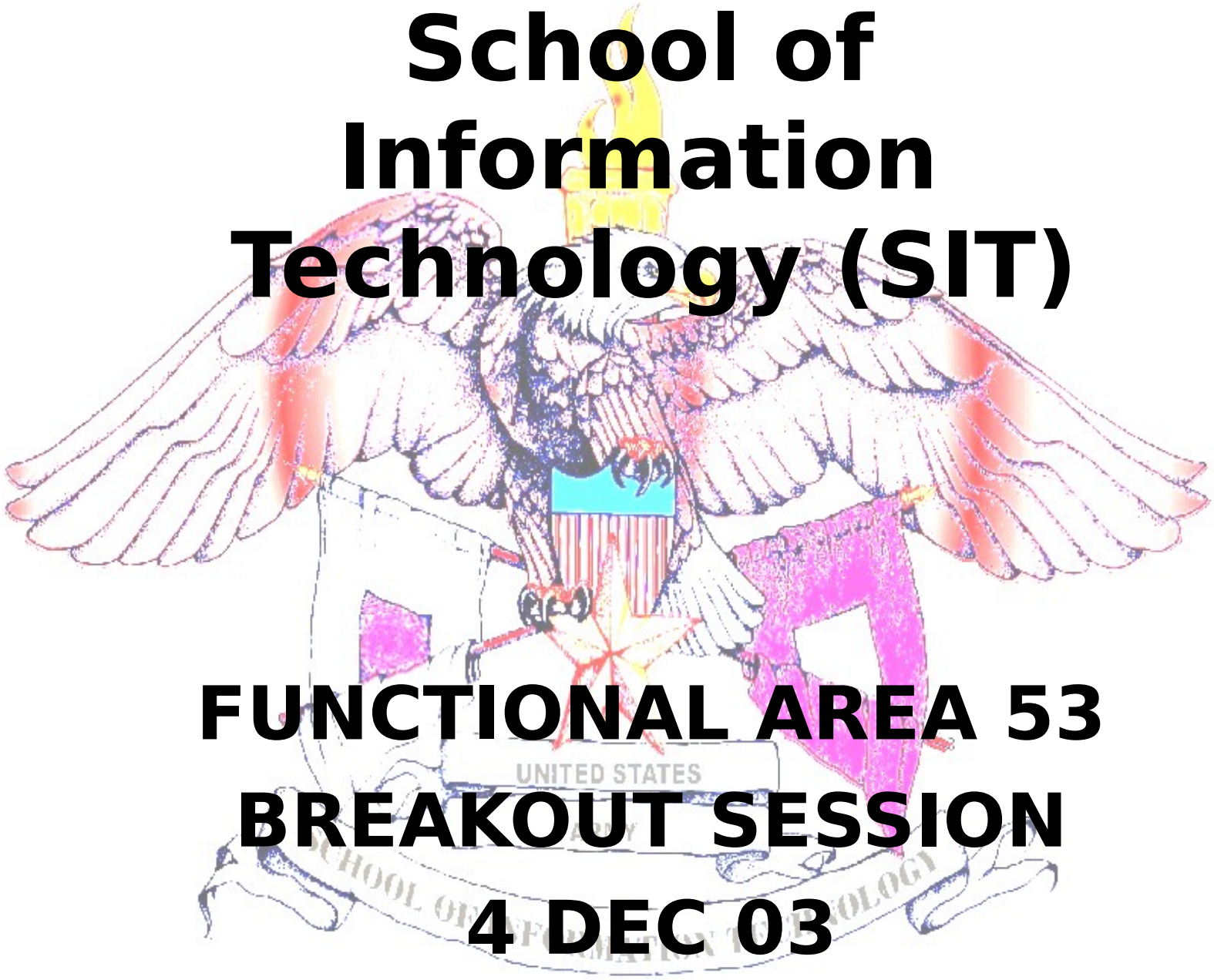
School of Information Technology (SIT)



FUNCTIONAL AREA 53 BREAKOUT SESSION

4 DEC 03

AFTERNOON AGENDA

School of Information Technology training/initiatives	LTC Bowie
AKM Goal 3 infrastructure initiatives	LTC Smith
NETCOM current operations & future plans	Mr. Ringdahl

AGENDA

- FA53 curriculum
- Initiatives
- Critical task site selection boards
- Feedback for the field

INFORMATION SYSTEMS OPERATOR LEVELER COURSE (ISOL)

15 Apr 02

Sub Annex	Hours
Introduction to the Signal Regiment	13
Basic Electronics	33
Echelons Corps and Below	41
Echelons Corps and Above	32
Allied&National Military Sys	10
Hardware	16
Operating Systems	8
Cisco Acad 1st Semester	56
Cisco Acad 2nd Semester	56
Impl Win 2K Professional*	40
Impl Win 2K Server*	40
Introduction to Unix	24

Current

Sub Annex	Hours
Introduction to the Signal Regiment	8
Basic Electronics	32
Echelons Corps and Below	8
Echelons Corps and Above	8
Cisco IT Essentials 1	64
Cisco Acad 1st Semester	64
Cisco Acad 2nd Semester	56
Cisco Acad 3rd Semester	56
Cisco Acad 4th Semester	64
IT Acquisition	16
IASO Security	Self – Study

INFORMATION SYSTEMS MANAGER (ISM)

15 Apr 02

Networking (248)	Hours
Cisco Acad 3rd Semester	64
Cisco Acad 4th Semester	64
Impl Win 2K Dir Service	40
Impl Win 2k Infr & Exch	80
Tactical Networking (16)	**Hours**
Intro to Tactical NW Design	8
Intro to VTC/BVTC Design	8
Security (120)	**Hours**
Solaris Administration	40
Sys Admin/Network Mgr Sec	80
Software (392)	**Hours**
Systems Analysis/Design	40
SQL Syntax	24
DB Design/Development	88
Programming Logic	24
Programming w/ VB 6.0	104
Web Design	104
Seminar	8

Current

Networking (208)	Hours
ISYSCON V4	24
IP Network Management	24
W2K Technologies	80
W2K Network Infrastructure	40
Exchange Server 2000	40
Tactical Networking (8)	**Hours**
DMS	4
Intro to VTC/BVTC Design	4
Security (144)	**Hours**
Intro to UNIX	24
Solaris Administration	40
Sys Admin/Network Mgr Sec	80
Software (360)	**Hours**
Systems Analysis/Design	40
SQL Syntax	16
DB Design/Development	72
Event Driven Programming	128
Web Design	104
Capstone (56)	**Hours**
End of Course Project	32
Seminars (Tours, Briefings)	24

SIT EDUCATION INITIATIVES

- ✓ Augusta Technical College (ATC)– Pilot program
  - SIT/ATC sign pilot partnership agreement 11 Sep 03
  - Two Opportunities
  - NCOES Students in CCNA (47 to date)
    - Earn 24 college credit hours
    - HOPE pays tuition/books; registration fee waived
  - CompTIA A+ and Network N+
    - Permanent Party in SIT (21 to date)

EDUCATION INITIATIVES CONTINUED

- ✓ Georgia Southern University (GSU)
  - Coordination meetings May and Nov 03
  - Active duty FA 24 and FA 53 and Warrant Officers
  - Bachelor and master programs in IT
  - Ongoing Actions:
    - GSU evaluating SIT/442nd course material
    - SIT/442nd doing cross walk of curriculum with GSU

      Next meeting 10 Dec at Fort Gordon

      Discuss progress & possible apprenticeship/intern programs

INITIATIVES

- COTS CURRICULUM UPDATES
  - Windows Server 2003/ Windows XP Professional
  - Cisco networking ugrades
  - Solaris 9

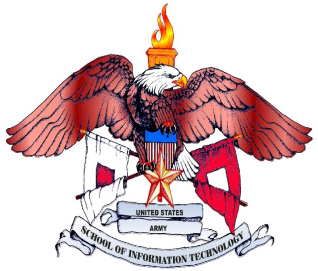
- IT Acquisition
  - 2 day block
  - Combine CBTs from Defense Acquisition University's Continuous Learning
  - Center and guest speaker from Ft. Gordon contracting
  - Teach student basic concepts behind IT acquisition of services & systems
  - Pilot in April 04

INITIATIVES (CONTINUED)

- Feedback from the field is essential for course relevance
  - Present- form given to each student in graduation packet - mail in 6 months into new job w/ low response rates
  - Graduated polled 6 months after graduation via AKO
  - Online web survey = increased response rates

CRITICAL TASK SITE SELECTION BOARD(CTSSB)

- Boards are scheduled in FY 04:
  - 250N - 9-13 Feb 04 at Ft Gordon
  - MOS 74B – 23-27 Feb 04 at Ft Gordon
- FA 53/251A – FY 05



QUESTIONS?

http://sitweb2.gordon.army.mil/53breakout/53breakout.ppt